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July 16, 2001

BOX PATENT APPLICATION

Commissioner for Patents
Washington, D.C. 20231

Re: Application of Prakash CHAKRAVARTHI, Anupama DHARAP
INTELLIGENT RADIO DESIGN FOR SATELLITE GATEWAYS AND
TERRESTRIAL BASE STATIONS
Assignee: COMSAT CORPORATION
Our Ref. A7790

J1017 U.S. PTO
09/904860
07/16/01

Dear Sir:

Attached hereto is the application identified above including 21 sheets of the specification, including the claims and abstract, and 5 sheet(s) of drawings. The executed Declaration and Power of Attorney and Assignment will be submitted at a later date.

The Government filing fee is calculated as follows:

Total claims	25	-	20	=	5	x	\$18.00	=	\$90.00
Independent claims	4	-	3	=	1	x	\$80.00	=	\$80.00
Base Fee									\$710.00
TOTAL FEE								\$880.00	

A check for the statutory filing fee of \$880.00 is attached. You are also directed and authorized to charge or credit any difference or overpayment to Deposit Account No. 19-4880. The Commissioner is hereby authorized to charge any fees under 37 C.F.R. §§ 1.16 and 1.17 and any petitions for extension of time under 37 C.F.R. § 1.136 which may be required during the entire pendency of the application to Deposit Account No. 19-4880. A duplicate copy of this transmittal letter is attached.

Priority is claimed from July 14, 2000 based on US Provisional Application No. 60/218,216.

Respectfully submitted,
SUGHRUE, MION, ZINN,
MACPEAK & SEAS, PLLC
Attorneys for Applicant

By:
Alan J. Kasper
Registration No. 25,426